Searching PAJ Page 1 of 1

PATENT ABSTRACTS OF JAPAN

(11)Publication number: 03-189756

(43) Date of publication of application: 19.08.1991

(51)Int.Cl. G06F 15/00 G06F 15/62

G06F 15/62 G09C 1/00

(21)Application number: 01-330488 (71)Applicant: NIPPONDENSO CO LTD

(22)Date of filing: 19.12.1989 (72)Inventor: KAWASAKI KOJI

KAMIYA TOSHIHARU

SUZUKI TAKAO

(54) USER CONFIRMING DEVICE FOR COMPUTER EQUIPMENT

(57)Abstract:

PURPOSE: To register many users having the secrets by storing the fingerprint image data into an external storage after encoding it, storing the decoding key data in a 1st storage, and transferring the data on a 2nd storage at collation.

CONSTITUTION: The fingerprint image data is encoded by an encoding means A2 and stored in an external storage A3. The decoding key data to be decoded is stored in a read/write unable 1st storage A4 from a computer device. At collation of fingerprints, the decoding key data stored in the storage A4 is transferred to a 2nd storage means A5 by a data transfer means A6. Then a decoding means A7 reads the encoded and registered fingerprint image data out of the storage A3, and this image data is decoded based on the decoding key data stored temporarily in the means A5. Thus many users having the secrets are registered.

